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	Substitute for Form 1449 A & B/PTO		Application Number	09/488,969		
	O P EINFORMATION	I DISCI OSIDE	Confirmation Number	5170		
1			Filing Date	January 21, 2000		
		BY APPLICANT	First Named Inventor	William J. BAER		
	SEP 3 0 2003 we use as many she	ets as necessary)	Art Unit	2176		
웑	V. Closhy 1		Examiner Name	Mai Khanh NGUYEN		
X	d manestheter 1	of 3	Attorney Docket Number	A8520		

			U.S.	PATENT DOCU	MENTS
Examiner Initials*	Cito	Document		Publication Date MM-DD-YYYY	
		Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document
MK		US 5,454,105		09-26-1995	Hatakeyama, et al.
MK		US 5,467,471		11-14-1995	Bader DECEVED
MK		US 5,537,586		07-16-1996	Amram, et al.
Mĸ		US 5,557,722		09-17-1996	DeRose, et al.
MK		US 5,644,776		07-01-1997	DeRose, et al.
MK		US 5,664,182		09-02-1997	Nierenberg, et al.
MK		US 5,664,189		09-02-1997	Nierenberg, et al.  Wilcox, et al.  Technology Center 21
MK	<del></del> -	US 5,758,351		05-26-1998	Gibson, et al.
MK		US 5,778,378		07-07-1998	Rubin
MK		US 5,813,000		09-22-1998	Furlani
MK		US 5,847,709		12-08-1998	Card, et al.

FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	77			
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>		

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>					
MK	(	BarnesandNoble.com, Entertainment We Recommend, Copyright 1999, Pages 1-2, <a href="http://web.archive.org/web/19991122052147/www.barnesandnoble.com/subjects/entert/entert.asp?pcount=0">http://web.archive.org/web/19991122052147/www.barnesandnoble.com/subjects/entert/entert.asp?pcount=0&gt;</a>						
MK	(	The New York Times Company, The New York Times on the Web, Copyright 1999, Pages 1-3, <a href="http://web.archive.org/web/19990208010553/http://times.com/">http://web.archive.org/web/19990208010553/http://times.com/</a>						
MIC		Dimick, Classical and Flamenco Guitar MIDIs, Copyright 1998, Pages 1-2, <a href="http://web.archive.org/web/19990117081725/www.guitarist.com/midis/midis.htm">http://web.archive.org/web/19990117081725/www.guitarist.com/midis/midis.htm</a>						
MK	,	KG Sinclair, Free E-books You Can Download, Copyright 1999, Pages 1-5, <a href="http://web.archive.org/web/19991128041349/ksinclair.com/ebooks.htm">http://web.archive.org/web/19991128041349/ksinclair.com/ebooks.htm</a>						
MIC		Jeff Sutherland, Business object design and implementation workshop, ACM SIGPLAN OOPS Messenger, Addendum to the proceedings of the 10 <sup>th</sup> annual conference on Object-oriented programming systems, languages, and applications (Addendum), Oct. 1995, vol. 6, Issue 4.						
MIC		Haim Kilov et al., Semantic integration in complex systems, ACM SIGPLAN OOPS Messenger, Addendum to the proceedings of the 10 <sup>th</sup> annual conference on Object-oriented programming systems, languages, and applications (Addendum), Oct. 1995, vol. 6, Issue 4.						

Examiner Signature   Manual Control of the Considered   11/20/07	Examiner Signature	markhanhaguren		11/20/03
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			Filing Date	January 21, 2000	
₽	NT BY APPLIC		First Named Inventor	William J. BAER	
SFP 3 0 2003 (use as mar	iy sheets as necessa	ıry)	Art Unit	2176	
<u> </u>	•	-	Examiner Name	Mai Khanh NGUYEN	
Sheets 2	of	3	Attorney Docket Number	A8520	
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			<b>U.S.</b> 1	PATENT DOCU	MENTS
Examiner Initials*	Cite No.1	Document Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
MK		US 5,875,446		02-23-1999	Brown, et al.
MK		US 5,877,445		03-02-1999	Hufford, et al.
MK		US 5,911,074		06-08-1999	Leprince, et al.
MIC		US 5,913,065		06-15-1999	Faustini
MK		US 5,918,052		06-29-1999	Kruskal, et al. OCT 0 1 2003
MK		US 5,959,627		09-28-1999	Duwaer, et al.
MK		US 5,963,940		10-05-1999	Liddy, et al. lechnology Center 21
MK		US 5,966,707		10-12-1999	Van Huben, et al.
MK		US 5,977,967		11-02-1999	Berner, et al.
MK		US 5,987,242		11-16-1999	Bentley, et al.
MK		US 6,012,890		01-11-2000	Celorio Garrido
MK		US 6,018,627		01-25-2000	Iyengar, et al.
MK		US 6,026,416		02-15-2000	Kanerva, et al.
MK		US 6,052,528		04-18-2000	Dechamboux
MK		US 6,055,544		04-25-2000	DeRose, et al.
MK		US 6,065,026		05-16-2000	Cornelia, et al.
MK		US 6,101,500		08-08-2000	Lau
MK		US 6,122,641		09-19-2000	Williamson, et al.
MK		US 6,131,100		10-10-2000	Zellweger
MK		US 6,134,552		10-17-2000	Fritz, et al.
MK		US 6,134,594		10-17-2000	Helland, et al.
MK		US 6,134,706		10-17-2000	Carey, et al.
MIC		US 6,163,781		12-19-2000	Wess, Jr.
MIC		US 6,173,286		01-09-2001	Guttman, et al.
MIC		US 6,173,407		01-09-2001	Yoon, et al.

FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Fo	reign Patent Docun	nent	Publication Date	Name of Patentee or			
Initials*	No.1 Countr	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>		
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Examiner Signature Markhanhage Wen	Date Considered	11/20/03

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		-	<b>U.S.</b> 1	PATENT DOCU	MENTS	
Examiner Initials*	Cite No.1	Document Number	Number  Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patente	e or Applicant of Cited Document
MK		US 6,178,463		01-23-2001	Houston, et al.	DECEMEN
MK		US 6,199,082		03-06-2001	Ferrel, et al.	RECEIVED
MK		US 6,199,197		03-06-2001	Engstrom, et al.	
MK		US 6,212,530		04-03-2001	Kadlec	OCT 0 1 2003
MK		US 6,236,988		05-22-2001	Aldred	
MK		US 6,240,407		05-29-2001	Chang, et al.	Technology Center 2100
MK		US 6,243,709		06-05-2001	Tung	9,
MK		US 6,269,361		07-31-2001	Davis, et al.	
MK		US 6,275,977		08-14-2001	Nagai, et al.	
MC		US 6,279,007		08-21-2001	Uppala	
WK		US 6,286,028		09-04-2001	Cohen, et al.	
MIC		US 6,289,500		09-11-2001	Baxter, et al.	
MK		US 6,298,354		10-02-2001	Saulpaugh, et al.	
MK		US 6,308,176		10-23-2001	Bagshaw	
MK		US 6,308,314		10-23-2001	Carlson, et al.	
MK		US 6,314,420		11-06-2001	Lang, et al.	
MIC		US 6,339,838		01-15-2002	Weinman, Jr.	
MIC		US 6,347,333		02-12-2002	Eisendrath, et al.	
MK		US 6,411,993		06-25-2002	Reynolds, et al.	
MC		US 6,415,316		07-02-2002	Van Der Meer	
Mic		US 6,442,577		08-27-2002	Britton, et al.	
MIC		US 6,470,171		10-22-2002	Helmick, et al.	
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FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date	Name of Patentee or				
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